

Table 2: Abridged life table, by sex, age and NHS Board area¹, Scotland 2013-2015

Age x	Scotland ²				Ayrshire and Arran				Borders				Dumfries and Galloway				Fife			
	Males		Females		Males		Females		Males		Females		Males		Females		Males		Females	
	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o
0	100,000	77.12	100,000	81.13	100,000	76.61	100,000	80.44	100,000	78.81	100,000	82.53	100,000	78.13	100,000	81.34	100,000	77.66	100,000	81.46
1	99,647	76.39	99,684	80.39	99,696	75.84	99,640	79.73	99,879	77.91	99,821	81.68	99,660	77.40	99,581	80.68	99,599	76.97	99,598	80.79
5	99,580	72.44	99,637	76.43	99,596	71.92	99,623	75.74	99,769	73.99	99,821	77.68	99,615	73.43	99,581	76.68	99,583	72.98	99,515	76.86
10	99,538	67.47	99,619	71.44	99,546	66.95	99,623	70.74	99,714	69.03	99,765	72.72	99,615	68.43	99,581	71.68	99,520	68.02	99,515	71.86
15	99,479	62.51	99,582	66.47	99,462	62.01	99,571	65.77	99,714	64.03	99,709	67.76	99,487	63.52	99,534	66.71	99,486	63.05	99,479	66.88
20	99,288	57.62	99,475	61.53	99,299	57.10	99,477	60.83	99,610	59.10	99,601	62.83	99,183	58.71	99,330	61.84	99,230	58.20	99,448	61.90
25	98,996	52.79	99,359	56.60	98,810	52.37	99,399	55.88	99,172	54.35	99,357	57.98	98,709	53.98	99,070	57.00	98,965	53.35	99,246	57.02
30	98,569	48.00	99,178	51.70	98,323	47.62	99,192	50.99	98,904	49.49	98,958	53.20	98,220	49.23	98,893	52.10	98,398	48.65	99,078	52.12
35	97,949	43.29	98,862	46.86	97,352	43.07	98,772	46.20	98,107	44.87	98,780	48.29	97,549	44.55	98,719	47.19	97,593	44.03	98,748	47.28
40	97,051	38.67	98,395	42.07	96,340	38.50	98,294	41.41	97,312	40.21	98,608	43.37	96,616	39.96	98,088	42.47	96,648	39.43	98,272	42.50
45	95,759	34.16	97,713	37.35	94,765	34.10	97,453	36.75	96,283	35.62	98,161	38.56	95,703	35.32	97,473	37.73	95,783	34.77	97,635	37.76
50	94,131	29.70	96,683	32.72	92,997	29.70	96,404	32.12	95,067	31.04	97,431	33.83	94,475	30.74	96,221	33.18	94,502	30.20	96,751	33.08
55	91,931	25.36	95,146	28.21	90,920	25.32	94,872	27.60	93,614	26.48	95,995	29.30	92,776	26.26	94,719	28.67	92,281	25.87	95,178	28.59
60	88,560	21.23	92,818	23.85	87,835	21.12	92,195	23.33	91,076	22.15	94,276	24.79	90,246	21.93	92,710	24.24	89,253	21.66	92,994	24.20
65	83,627	17.33	89,410	19.66	83,048	17.19	88,665	19.15	86,852	18.11	91,268	20.52	86,501	17.77	90,211	19.84	84,720	17.69	89,832	19.96
70	76,365	13.74	84,194	15.73	75,730	13.61	83,222	15.24	80,931	14.25	87,225	16.36	79,523	14.11	85,479	15.80	77,628	14.08	84,805	16.00
75	65,502	10.60	75,963	12.16	64,723	10.50	74,365	11.76	71,872	10.73	79,879	12.63	69,651	10.75	77,583	12.15	67,179	10.88	77,266	12.32
80	51,266	7.85	63,714	9.02	50,018	7.85	61,478	8.70	58,066	7.69	69,007	9.23	55,560	7.85	66,055	8.84	54,143	7.89	65,487	9.08
85	33,787	5.62	46,593	6.41	32,750	5.68	43,333	6.30	38,402	5.35	51,947	6.44	36,841	5.56	48,100	6.20	35,840	5.65	48,143	6.45
90	16,057	4.07	26,171	4.47	15,283	4.31	24,048	4.35	18,822	3.31	28,623	4.65	17,084	4.11	25,941	4.37	17,615	3.90	27,373	4.45

Table 2 (continued)

Age x	Forth Valley				Grampian				Greater Glasgow and Clyde				Highland				Lanarkshire			
	Males		Females		Males		Females		Males		Females		Males		Females		Males		Females	
	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o
0	100,000	77.67	100,000	81.09	100,000	78.13	100,000	81.72	100,000	75.29	100,000	80.11	100,000	77.94	100,000	82.51	100,000	76.14	100,000	80.19
1	99,727	76.88	99,706	80.33	99,630	77.42	99,697	80.97	99,611	74.59	99,731	79.33	99,714	77.16	99,775	81.69	99,614	75.43	99,700	79.43
5	99,667	72.93	99,706	76.33	99,580	73.46	99,625	77.03	99,535	70.64	99,636	75.40	99,614	73.24	99,775	77.69	99,553	71.48	99,691	75.44
10	99,609	67.97	99,666	71.36	99,518	68.50	99,614	72.03	99,491	65.67	99,607	70.42	99,576	68.27	99,775	72.69	99,519	66.50	99,691	70.44
15	99,530	63.02	99,666	66.36	99,440	63.56	99,602	67.04	99,428	60.71	99,559	65.45	99,576	63.27	99,715	67.74	99,465	61.54	99,681	65.44
20	99,323	58.15	99,555	61.43	99,252	58.67	99,487	62.12	99,221	55.83	99,450	60.52	99,405	58.37	99,522	62.86	99,275	56.65	99,541	60.53
25	99,105	53.27	99,419	56.51	98,998	53.82	99,401	57.17	98,973	50.97	99,338	55.59	98,954	53.63	99,366	57.96	98,937	51.83	99,456	55.58
30	98,617	48.52	99,214	51.62	98,698	48.97	99,195	52.28	98,577	46.16	99,161	50.68	98,350	48.94	99,203	53.05	98,390	47.11	99,230	50.70
35	98,028	43.80	98,977	46.74	98,209	44.20	98,867	47.45	98,052	41.40	98,757	45.88	97,642	44.28	98,884	48.21	97,662	42.44	98,914	45.86
40	97,193	39.15	98,497	41.95	97,443	39.53	98,439	42.64	96,879	36.87	98,208	41.12	96,878	39.61	98,482	43.40	96,716	37.83	98,359	41.10
45	95,938	34.63	97,945	37.18	96,204	35.01	97,753	37.92	95,123	32.50	97,394	36.45	95,787	35.03	98,044	38.58	95,389	33.32	97,625	36.39
50	94,858	30.00	96,901	32.55	95,036	30.41	96,833	33.26	92,901	28.22	96,290	31.83	94,348	30.52	97,283	33.86	93,730	28.87	96,445	31.81
55	92,836	25.59	95,491	27.99	93,141	25.98	95,517	28.69	90,280	23.97	94,538	27.38	92,327	26.14	95,786	29.35	91,446	24.53	94,851	27.30
60	89,746	21.39	93,187	23.62	90,278	21.72	93,454	24.26	86,085	20.01	91,852	23.11	89,060	22.01	93,776	24.93	87,609	20.49	92,439	22.95
65	85,100	17.42	89,219	19.56	85,950	17.69	90,329	20.02	80,032	16.34	87,923	19.03	84,518	18.05	90,689	20.69	82,369	16.64	88,789	18.79
70	77,919	13.80	84,302	15.56	79,075	14.01	85,246	16.06	71,921	12.90	81,862	15.25	77,727	14.41	86,639	16.54	74,290	13.17	82,701	14.99
75	66,991	10.64	75,745	12.04	68,940	10.70	77,744	12.37	59,423	10.08	72,525	11.89	68,414	11.03	79,729	12.76	62,798	10.13	73,533	11.54
80	52,653	7.86	63,789	8.82	54,504	7.87	66,277	9.08	44,588	7.61	59,610	8.93	54,174	8.2						

Table 2 (continued)

Age x	Lothian				Orkney				Shetland				Tayside				Western Isles			
	Males		Females		Males		Females		Males		Females		Males		Females		Males		Females	
	I_x	e_x^o	I_x	e_x^o	I_x	e_x^o	I_x	e_x^o	I_x	e_x^o	I_x	e_x^o	I_x	e_x^o	I_x	e_x^o	I_x	e_x^o	I_x	e_x^o
0	100,000	78.04	100,000	81.90	100,000	78.79	100,000	82.81	100,000	77.62	100,000	81.93	100,000	77.82	100,000	81.56	100,000	76.75	100,000	82.89
1	99,696	77.27	99,674	81.17	100,000	77.79	99,600	82.14	100,000	76.62	99,742	81.14	99,595	77.14	99,532	80.95	99,436	76.18	100,000	81.89
5	99,617	73.33	99,653	77.18	99,710	74.01	99,600	78.14	100,000	72.62	99,742	77.14	99,549	73.17	99,438	77.02	99,436	72.18	100,000	77.89
10	99,596	68.35	99,616	72.21	99,710	69.01	99,600	73.14	99,762	67.79	99,742	72.14	99,518	68.20	99,422	72.03	99,436	67.18	100,000	72.89
15	99,525	63.40	99,559	67.25	99,710	64.01	99,600	68.14	99,762	62.79	99,742	67.14	99,473	63.23	99,373	67.07	99,436	62.18	100,000	67.89
20	99,353	58.50	99,516	62.28	99,710	59.01	98,995	63.54	99,762	57.79	99,742	62.14	99,313	58.32	99,237	62.16	99,217	57.31	100,000	62.89
25	99,115	53.64	99,418	57.34	99,427	54.17	98,698	58.73	99,277	53.06	99,742	57.14	99,021	53.49	99,126	57.22	98,952	52.46	99,691	58.08
30	98,835	48.78	99,297	52.40	98,292	49.77	98,414	53.89	98,579	48.42	99,492	52.28	98,406	48.81	98,952	52.32	98,702	47.59	99,422	53.23
35	98,331	44.02	99,054	47.53	97,051	45.38	98,128	49.04	98,333	43.54	99,492	47.28	97,669	44.16	98,690	47.45	97,674	43.06	99,179	48.36
40	97,688	39.29	98,703	42.69	96,441	40.65	97,841	44.18	96,534	39.30	99,006	42.50	96,832	39.52	98,205	42.67	96,985	38.35	99,179	43.36
45	96,661	34.68	98,077	37.94	95,700	35.94	97,619	39.27	95,349	34.76	98,391	37.75	95,669	34.97	97,590	37.93	95,770	33.80	98,059	38.82
50	95,101	30.21	96,966	33.35	94,587	31.34	97,055	34.49	93,928	30.25	97,619	33.03	93,852	30.60	96,694	33.25	94,242	29.31	96,961	34.23
55	92,973	25.84	95,534	28.81	93,012	26.82	95,872	29.88	90,827	26.19	95,913	28.57	91,637	26.28	95,220	28.73	92,064	24.95	95,414	29.75
60	89,826	21.66	93,468	24.39	89,972	22.65	93,863	25.47	89,163	21.63	92,538	24.52	88,645	22.08	92,844	24.40	87,750	21.05	92,698	25.55
65	85,032	17.74	90,342	20.15	85,615	18.67	90,953	21.20	83,189	18.01	89,178	20.35	84,358	18.07	89,614	20.19	80,924	17.61	90,405	21.13
70	78,157	14.08	85,894	16.06	80,130	14.78	87,725	16.89	77,369	14.18	82,642	16.76	77,737	14.40	84,326	16.30	74,117	14.00	85,949	17.10
75	67,398	10.93	78,120	12.41	68,981	11.76	81,997	12.89	68,551	10.68	77,622	12.68	68,098	11.08	76,803	12.65	63,995	10.82	81,085	12.97
80	53,875	8.05	66,101	9.22	57,121	8.69	72,540	9.25	55,913	7.53	67,225	9.26	54,511	8.22	65,091	9.48	49,486	8.26	69,829	9.66
85	36,325	5.73	49,305	6.50	40,516	6.22	54,204	6.53	36,895	5.12	50,197	6.55	37,636	5.79	49,403	6.70	34,146	5.85	54,881	6.61
90	17,915	4.05	27,989	4.55	22,967	4.06	34,448	3.85	16,159	3.47	28,260	4.70	18,524	4.18	29,027	4.64	18,320	3.74	30,077	5.00

Footnotes

1) 2014 NHS Board areas.

2) Please note that the Scotland-level life expectancy estimate shown here is for use only as a comparator for the corresponding sub-Scotland-level figures. The definitive expectancy estimate (based on national life tables) is published by the Office for National Statistics (ONS), which can be found in the [National Life Tables](#) section of the ONS website.This abridged life table is constructed from the estimated population in 2013, 2014 and 2015 and the total number of deaths registered in these years. The column headed I_x shows the numbers who would survive to the exact age of x out of 100,000 persons who, from birth, were subject to the mortality probabilities indicated by the death records for 2013-2015. Column e_x^o shows the expectation of life, that is, the average number of years of life left to persons aged exactly x who are subject to the 2013-2015 mortality probabilities from age x onwards.